

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1945	sasaki-takashi.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 10:15
S2	97	sasaki-takashi.in. and laser	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/24 14:26
S3	11	sasaki-takashi.in. and laser and defect	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/24 14:49
S4	0	("369"/\$7 "720"/\$7).ccls. and ((detect\$3 receiv\$3) with (preced\$3 front) with (sub\$1beam (sub adj beam))) and (defect\$3 near3 (determin\$5 detect\$3)) and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) near2 (power intensit\$3 level) near2 (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/11/24 15:02
S5	0	("369"/\$7 "720"/\$7).ccls. and ((detect\$3 receiv\$3) with (sub\$1beam (sub adj beam))) and (defect\$3 near3 (determin\$5 detect\$3)) and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) near2 (power intensit\$3 level) near2 (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/11/24 15:03
S6	0	("369"/\$7 "720"/\$7).ccls. and ((detect\$3 receiv\$3) with (sub\$1beam (sub adj beam))) and (defect\$3 near3 (determin\$5 detect\$3)) and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) with (power intensit\$3 level) near2 (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/11/24 15:04

S7	0	("369"/\$7 "720"/\$7).ccls. and ((detect\$3 receiv\$3) with (sub\$1beam (sub adj beam))) and (defect\$3 near3 (determin\$5 detect\$3)) and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) with (power intensit\$3 level) with (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/11/24 15:04
S8	0	("369"/\$7 "720"/\$7).ccls. and (sub\$1beam (sub adj beam)) and (defect\$3 near3 (determin\$5 detect\$3)) and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) with (power intensit\$3 level) with (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/12/01 17:58
S9	122	("369"/\$7 "720"/\$7).ccls. and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) with (power intensit\$3 level) with (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/11/24 15:06
S10	1	("369"/\$7 "720"/\$7).ccls. and (sub\$1beam (sub adj beam)) and ((suppress\$3 correct\$3 compensat\$4 adjust\$5) near5 ((chang\$3 boost\$3 increas\$3 fluctuat\$4) with (power intensit\$3 level) with (laser ((light radiation) near2 (source emit\$4))))))	USPAT	OR	ON	2004/11/29 12:08
S11	4	("369"/\$7 "720"/\$7).ccls. and (sub\$1beam ((three sub) adj (beam spot))) and (((light radiation) near3 (signal result) near3 (monitor\$3 detect\$3 receiv\$3)) same (defect\$3 near3 (detect\$3 find\$3 determin\$5 locate locating)))	USPAT	OR	ON	2004/12/07 16:04
S12	10	("369"/\$7 "720"/\$7).ccls. and (((front lead\$3 preced\$3) near3 (spot beam)) with (defect\$3 near3 (detect\$3 find\$3 determin\$5 locate locating)))	USPAT	OR	ON	2004/11/29 13:28

S13	12	("369"/\$7 "720"/\$7).ccls. and (((front lead\$3 preced\$3 first sub near3 (spot beam)) with (defect\$3 near3 (detect\$3 find\$3 determin\$5 locate locating)))	USPAT	OR	ON	2004/11/29 13:28
S14	3	("5195076"   "5412636"   "6282157").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 13:51
S15	13	("3654624"   "3657707"   "4005259"   "4145758"   "4225873"   "4494226"   "4570251"   "4611318"   "4631713"   "4648085"   "4788674"   "4791622"   "4809253").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 15:07
S16	12	("3657707"   "4005259"   "4145758"   "4225873"   "4494226"   "4570251"   "4611318"   "4631713"   "4648085"   "4788674"   "4791622"   "4809253").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 15:37
S17	165	("369"/\$7 "720"/\$7).ccls. and ((defect\$3 near3 (determin\$5 detect\$3)) with ((while during once "one time") near3 (writ\$3 recorded recording)))	US-PGPUB; USPAT	OR	ON	2004/11/30 10:29
S18	6	("369"/\$7 "720"/\$7).ccls. and ((defect\$3 near3 (determin\$5 detect\$3)) with ((while during once "one time") near3 (writ\$3 recorded recording))) and (sub\$1beam sub\$1spot ((front lead\$3 preced\$3 sub) near3 (spot beam)))	US-PGPUB; USPAT	OR	ON	2004/12/01 18:02
S19	0	("369"/\$7 "720"/\$7).ccls. and ((defect\$3 near3 (determin\$5 detect\$3)) with ((while during once "one time") near3 (writ\$3 recorded recording))) and ((wobbl\$3 meander\$3) near3 (surpress\$3 remov\$3 compensat\$3))	US-PGPUB; USPAT	OR	ON	2004/11/30 10:31
S20	0	("369"/\$7 "720"/\$7).ccls. and ((defect\$3 near3 (determin\$5 detect\$3)) with ((while during once "one time") near3 (writ\$3 recorded recording))) and ((wobbl\$3 meander\$3) with (surpress\$3 remov\$3 compensat\$3))	US-PGPUB; USPAT	OR	ON	2004/11/30 10:31

S21	840	(defect\$3 and (369/44.32 369/44.33 369/47.14 369/53.12 369/53.13 369/53.15 369/53.17 369/53.42).ccls.) ((defect\$3 near3 (determin\$5 detect\$3 locating)) and ("369"/\$7 "720"/\$7).ccls.)	USPAT	OR	ON	2004/12/02 13:02
S22	157	S21 and ((front lead\$3 preced\$3 first sub) near3 (spot beam))	USPAT	OR	ON	2004/12/01 18:01
S23	62	S21 and (sub\$1beam sub\$1spot ((front lead\$3 preced\$3 sub) near3 (spot beam)))	US-PGPUB; USPAT	OR	ON	2004/12/01 18:02
S24	157	S22 S23	US-PGPUB; USPAT	OR	ON	2004/12/01 18:13
S25	12	("4355318").URPN.	USPAT	OR	ON	2004/12/01 18:05
S26	11	S24 and (((compar\$4 subtract\$3 difference) with (detect\$3 read reproduc\$4) with ((laser light radiation) near3 (modulat\$3 driv\$3 control\$4))))	US-PGPUB; USPAT	OR	ON	2004/12/01 18:31
S27	1	S24 and (((compar\$4 subtract\$3 difference correct\$3 suppress\$3 compensat\$3) with (detect\$3 read reproduc\$4) with ((laser light radiation) near3 (modulat\$3 driv\$3 control\$4)))) same (defect\$3))	US-PGPUB; USPAT	OR	ON	2004/12/01 18:33
S28	1	S24 and (((compar\$4 subtract\$3 difference correct\$3 suppress\$3 compensat\$3 adjust\$5) near4 ((detect\$3 read reproduc\$4) near2 signal)) with ((laser light radiation) near3 (modulat\$3 driv\$3 control\$4)))) same (defect\$3))	US-PGPUB; USPAT	OR	ON	2004/12/01 18:35
S29	1	S24 and (((compar\$4 subtract\$3 difference correct\$3 suppress\$3 compensat\$3 adjust\$5) near4 ((detect\$3 read reproduc\$4) near2 signal)) with ((laser light radiation recording writ\$3) near3 (modulat\$3 driv\$3 control\$4)))) same (defect\$3))	US-PGPUB; USPAT	OR	ON	2004/12/01 18:36
S30	2	S24 and (((compar\$4 subtract\$3 difference correct\$3 suppress\$3 compensat\$3 adjust\$5) near4 ((detect\$3 read reproduc\$4) near2 signal)) with ((laser light radiation recording writ\$3 power intensity) near3 (boost\$3 chang\$3 puls\$3 modulat\$3 driv\$3 control\$4)))) same (defect\$3))	US-PGPUB; USPAT	OR	ON	2004/12/02 12:24

S31	840	(defect\$3 and (369/44.32 369/44.33 369/47.14 369/53.12 369/53.13 369/53.15 369/53.17 369/53.42).ccls.) ((defect\$3 near3 (determin\$5 detect\$3 locating)) and ("369"/\$7 "720"/\$7).ccls.)	USPAT	OR	ON	2004/12/02 12:24
S32	157	S31 and ((front lead\$3 preced\$3 first sub) near3 (spot beam))	USPAT	OR	ON	2004/12/02 12:24
S33	62	S31 and (sub\$1beam sub\$1spot ((front lead\$3 preced\$3 sub) near3 (spot beam)))	US-PGPUB; USPAT	OR	ON	2004/12/02 13:10
S34	157	S32 S33	US-PGPUB; USPAT	OR	ON	2004/12/02 12:24
S35	3	S34 and (((compar\$4 subtract\$3 difference correct\$3 suppress\$3 compensat\$3 adjust\$5) near4 ((detect\$3 read reproduc\$4) near2 (signal level))) with ((laser light radiation recording writ\$3 power intensity current level) near3 (boost\$3 chang\$3 puls\$3 modulat\$3 driv\$3 control\$4))) same (defect\$3))	US-PGPUB; USPAT	OR	ON	2004/12/02 12:26
S36	7	S31 and ((grating diffract\$3) same ((main ("0" adj order)) near2 (beam spot)) same ((sub ((+1 -1) adj order) front lead\$3 preced\$3) near2 (beam spot)))	USPAT	OR	ON	2004/12/02 13:11
S37	2	("5719839"   "5808991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 13:16
S38	13	("3654624"   "3657707"   "4005259"   "4145758"   "4225873"   "4494226"   "4570251"   "4611318"   "4631713"   "4648085"   "4788674"   "4791622"   "4809253").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 09:53
S39	1	"5267226".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 09:54
S40	1163	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4 offset\$4 compensat\$3) with ((power laser intensit\$3 level current) near3 (modulat\$3 driv\$3 control\$4 chang\$3)))	USPAT	OR	ON	2004/12/06 14:52

S41	156	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4 offset\$4 compensat\$3) with ((power laser intensit\$3 level current) near3 (modulat\$3)))	USPAT	OR	ON	2004/12/06 14:44
S42	76	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4 offset\$4 compensat\$3) with ((power laser intensit\$3 level current) near3 (modulat\$3))) and (sub\$1beam sub\$1spot ((front lead\$3 preced\$3 sub first second) near3 (spot beam)))	USPAT	OR	ON	2004/12/06 14:46
S43	17	S42 and defect\$3	USPAT	OR	ON	2004/12/06 14:46
S44	27	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4 offset\$4 compensat\$3) with ((power laser intensit\$3 level current) near3 (wobbl\$3 meander\$3)))	USPAT	OR	ON	2004/12/06 14:52
S45	322	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4 offset\$4 compensat\$3) with (wobbl\$3 meander\$3))	USPAT	OR	ON	2004/12/06 14:52
S46	175	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4 offset\$4 compensat\$3) near3 (wobbl\$3 meander\$3))	USPAT	OR	ON	2004/12/06 14:53
S47	98	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3))	USPAT	OR	ON	2004/12/06 15:24
S48	32	"369"/\$7.ccls. and ((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) and (sub\$1beam sub\$1spot ((front lead\$3 preced\$3 sub first second) near3 (spot beam)))	USPAT	OR	ON	2004/12/06 15:18
S49	2	S48 and (defect\$3 near4 (detect\$3 locat\$3 find\$3 determin\$5))	USPAT	OR	ON	2004/12/06 15:41
S50	6	S48 and (defect\$3 )	USPAT	OR	ON	2004/12/06 15:50
S51	6	S48 and (defect\$3 scratch\$3 irregularit\$3)	USPAT	OR	ON	2004/12/06 15:23
S52	6	S48 and (defect\$3 scratch\$3 irregularit\$3 dust)	USPAT	OR	ON	2004/12/06 15:23
S53	17	"369"/\$7.ccls. and (((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) with (reproduc\$4 read)) same (improv\$6 better\$3 enhanc\$6 clear\$2 quality ratio))	USPAT	OR	ON	2004/12/06 15:26



S54	17	"369"/\$7.ccls. and (((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) with (reproduc\$4 read detect\$3)) same (improv\$6 better\$3 enhanc\$6 clear\$2 quality ratio))	USPAT	OR	ON	2004/12/06 15:26
S55	17	"369"/\$7.ccls. and (((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) with (reproduc\$4 read detect\$3)) with (improv\$6 better\$3 enhanc\$6 clear\$2 quality ratio))	USPAT	OR	ON	2004/12/06 15:38
S56	17	"369"/\$7.ccls. and (((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) with (reproduc\$4 read detect\$3 rf)) with (improv\$6 better\$3 enhanc\$6 clear\$2 quality ratio))	USPAT	OR	ON	2004/12/06 15:53
S57	23	S47 and (defect\$3 near4 (detect\$3 locat\$3 find\$3 determin\$5))	USPAT	OR	ON	2004/12/06 17:13
S58	29	S47 and (defect\$3 )	USPAT	OR	ON	2004/12/06 15:50
S59	19	"369"/\$7.ccls. and (((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) with (reproduc\$4 read detect\$3 rf signal)) with (improv\$6 better\$3 enhanc\$6 clear\$2 quality ratio))	USPAT	OR	ON	2004/12/06 15:57
S60	21	"369"/\$7.ccls. and (((remov\$3 cancel\$4 suppress\$4) near3 (wobbl\$3 meander\$3)) with (improv\$6 better\$3 enhanc\$6 clear\$2 quality ratio))	USPAT	OR	ON	2004/12/06 15:58
S61	30	S46 and (defect\$3 near4 (detect\$3 locat\$3 find\$3 determin\$5))	USPAT	OR	ON	2004/12/06 17:14
S62	4	("4462095"   "4730899"   "4754446"   "4970380").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 09:10
S63	26	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and (defect\$3 near3 detect\$3)	USPAT	OR	ON	2004/12/07 09:31
S64	150	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and (defect\$3)	USPAT	OR	ON	2004/12/07 09:31

S65	87	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and ((beam spot sub\$1beam sub\$1spot) with ((preced\$3 shift\$3 moved displac\$3) near3 radial\$2))	USPAT	OR	ON	2004/12/07 09:38
S66	3	S65 and S63	USPAT	OR	ON	2004/12/07 09:34
S67	93	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and ((beam spot sub\$1beam sub\$1spot) with ((preced\$3 shift\$3 moved displac\$3 lead\$3) near3 (radial\$2 circumferen\$6)))	USPAT	OR	ON	2004/12/07 09:48
S68	3	S67 and S63	USPAT	OR	ON	2004/12/07 09:39
S69	16	S67 and S64	USPAT	OR	ON	2004/12/07 09:39
S70	96	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and ((beam spot sub\$1beam sub\$1spot) with ((preced\$3 shift\$3 displac\$3 lead\$3) near3 (radial\$2 circumferen\$6 center middle)))	USPAT	OR	ON	2004/12/07 09:53
S71	0	S70 and S63	USPAT	OR	ON	2004/12/07 09:50
S72	14	S70 and S64	USPAT	OR	ON	2004/12/07 09:50
S73	17	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and ((beam spot sub\$1beam sub\$1spot) with ((preced\$3 shift\$3 displac\$3 lead\$3) near3 (radial\$2 circumferen\$6 center middle))) and (sub\$1beam sub\$1spot (auxiliar))	USPAT	OR	ON	2004/12/07 09:54



S74	72	"369"/\$7.ccls. and (diffract\$3 near2 grating) and (photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) and ((beam spot sub\$1beam sub\$1spot) with ((preced\$3 shift\$3 displac\$3 lead\$3) near3 (radial\$2 circumferen\$6 center middle))) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 09:55
S75	5	"369"/\$7.ccls. and (diffract\$3 near2 grating) and ((photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) same ((split divi\$4) with (tangent\$5 circumferen\$6))) and ((beam spot sub\$1beam sub\$1spot) with ((preced\$3 shift\$3 displac\$3 lead\$3) near3 (radial\$2 circumferen\$6 center middle))) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 10:03
S76	38	"369"/\$7.ccls. and (diffract\$3 near2 grating) and ((photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) same ((split divi\$4) with (tangent\$5 circumferen\$6))) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 10:25
S77	1	"369"/\$7.ccls. and (diffract\$3 near2 grating) and ((photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) same ((split divi\$4) with (tangent\$5 circumferen\$6))) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot))) and (defect\$3 near3 detect\$3)	USPAT	OR	ON	2004/12/07 10:04

S78	1	"369"/\$7.ccls. and (diffract\$3 near2 grating) and ((photo\$1detect\$3 ((light photo radiation) near3 (detect\$3 receiv\$3))) same ((split divi\$4) with (tangent\$5 circumferen\$6))) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot))) and (defect\$3 near3 (detect\$3 determin\$5 locat\$3 sens\$3))	USPAT	OR	ON	2004/12/07 10:05
S79	58	"369"/\$7.ccls. and ((chang\$3 increas\$3 adjust\$3 rais\$3) with (power intensity amount level) with (writ\$3 record\$3 laser light radiation) with (defect\$3))	USPAT	OR	ON	2004/12/07 10:33
S80	3	"369"/\$7.ccls. and ((chang\$3 increas\$3 adjust\$3 rais\$3) with (power intensity amount level) with (writ\$3 record\$3 laser light radiation) with (defect\$3 near3 (area location)))	USPAT	OR	ON	2004/12/07 10:29
S81	17	"369"/\$7.ccls. and ((chang\$3 increas\$3 adjust\$3 rais\$3) with (power intensity amount level) with (writ\$3 record\$3) with (laser light radiation) with (defect\$3))	USPAT	OR	ON	2004/12/07 10:39
S82	65	"369"/\$7.ccls. and ((wobbl\$3 meander\$3) near4 (cancel\$4 remov\$3))	USPAT	OR	ON	2004/12/07 10:46
S83	20	"369"/\$7.ccls. and ((wobbl\$3 meander\$3) near4 (cancel\$4 remov\$3)) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 10:46
S84	5	"369"/\$7.ccls. and (wobbl\$3 meander\$3) and (((wobbl\$3 meander\$3) near3 ((cancel\$4 remov\$3) hpf (high adj pass adj filter\$3))) with (rf (reproduc\$4 near3 signal)))	USPAT	OR	ON	2004/12/07 11:16
S85	5	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 ((cancel\$4 remov\$3) hpf (high adj pass adj filter\$3))) with (rf (reproduc\$4 near3 signal)))	USPAT	OR	ON	2004/12/07 11:33
S86	8	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 ((cancel\$4 remov\$3) hpf (high adj pass adj filter\$3))) with (rf reproduc\$4))	USPAT	OR	ON	2004/12/07 11:39
S87	3	S86 not S85	USPAT	OR	ON	2004/12/07 11:37

S88	21	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 (cancel\$4 remov\$3 filter\$3)) with (rf reproduc\$4))	USPAT	OR	ON	2004/12/07 11:42
S89	84	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 (cancel\$4 remov\$3 filter\$3 extract\$3)) with (rf reproduc\$4))	USPAT	OR	ON	2004/12/07 11:43
S90	15	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 (cancel\$4 remov\$3 filter\$3 extract\$3)) with (rf reproduc\$4)) and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 11:49
S91	55	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 component) near4 (remov\$3 suppress\$3 cancel\$4 gain magnitude))	USPAT	OR	ON	2004/12/07 11:55
S92	0	"369"/\$7.ccls. and k\$1wb	USPAT	OR	ON	2004/12/07 11:51
S93	0	"369"/\$7.ccls. and k adj2 wb	USPAT	OR	ON	2004/12/07 11:51
S94	0	"369"/\$7.ccls. and (k adj2 wb)	USPAT	OR	ON	2004/12/07 11:51
S95	11	S91 and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 11:55
S96	47	"369"/\$7.ccls. and (((wobbl\$3 meander\$3) near3 component) near4 (remov\$3 suppress\$3 cancel\$4))	USPAT	OR	ON	2004/12/07 11:56
S97	7	S96 and (sub\$1beam sub\$1spot ((auxiliar\$3 sub second\$3) near3 (beam spot)))	USPAT	OR	ON	2004/12/07 11:56